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APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNE	Y DOCKET NO.	CONFIRMATION NO.
09/774,858	01/31/2001		Yoshihii	ro Izumi	555	60(904)	9616
TITLE OF INVENTION: . UTILIZING THE SAME	ACTIVE MATRIX SUBST	RATE, METHOD	OF MANUE	FACTURING THE SAME,	AND DISPLA	Y AND IMAG	E-CAPTURING DEVICE
A DOVAL TYPE	Charl Preserv	ICCLUS E	27272	DUDI ICATION FEE	TOTAL	EEE(S) DITE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		FEE(S) DUE	
nonprovisional	NO -	- \$137	0	\$300		31670	01/21/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS			
CHOWDHURY, T	2871		349-159000				
	e address or indication of "Fe	ee Address" (37		ting on the patent front page	-	Edwarda	S Angoll IID
CFR 1.363). Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/1	correspondence	(2) the name of a single		as a member a	a David G. Conlin		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ion form registered attorney or agent) and the na			names of up to	<u>⊊</u> eorge	W. Hartnell, I	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			
	an assignee is identified be a 37 CFR 3.11. Completion of			• •• •	ignee is identif	ied below, the	locument has been filed fo
(A) NAME OF ASSIGNEE Sharp Kabushiki Kaisha			(B) RESIDENCE: (CITY and STATE OR COUNTRY) Osaka, JAPAN				
Snarp Kabus	niki kaisna		usaka,	JAPAN			
	•						. 🖸 -
	assignee category or category	<u>`</u>	<u>.</u>		Corporation or	other private gr	oup entity Governmen
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	MALL ENTITY status. See 3		h. Applie	ant is no longer claiming SM	IALL ENTITY	status. See 37 C	FR 1.27(g)(2).
	is requested to apply the Issu ublication Fee (if required) words of the United States Pate						
interest as snown by the reco	ords of the United States Pate	and Trademark	Office.				· · · · · · · · · · · · · · · · · · ·
Authorized Signature	Jeeh.	V.		Date	January		
Typed or printed name _	George J. Hartr	nell, III		Registrati	ion No	42,639	
This collection of information an application. Confidential submitting the completed ap	on is required by 37 CFR 1.31 ty is governed by 35 U.S.C. oplication form to the USPTO	11. The informatio 122 and 37 CFR O. Time will vary	n is required t 1.14. This coll depending up	o obtain or retain a benefit belection is estimated to take lon the individual case. Any	by the public who is a minutes to comments on	nich is to file (an emplete, including the amount of ti	d by the USPTO to process ng gathering, preparing, and me you require to complet

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